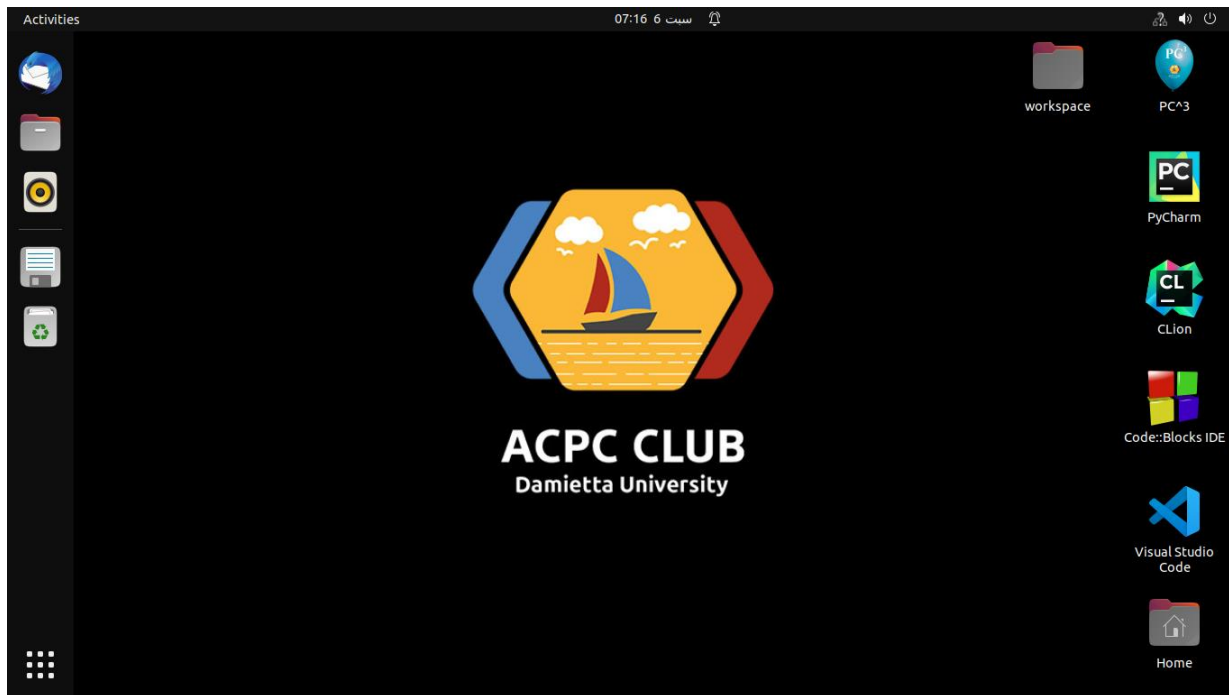


System interface (Ubuntu)

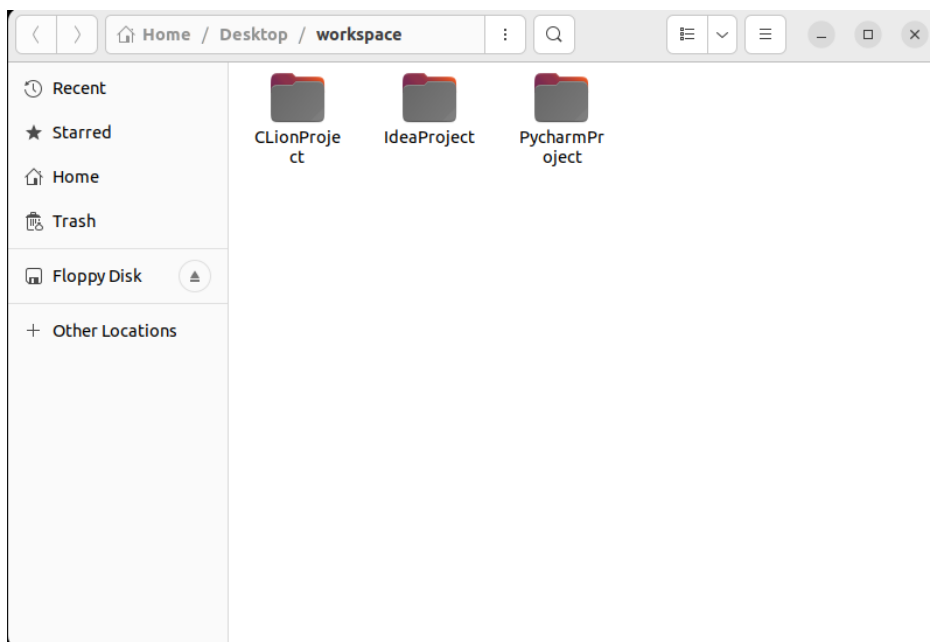


PC^3 → Judging system

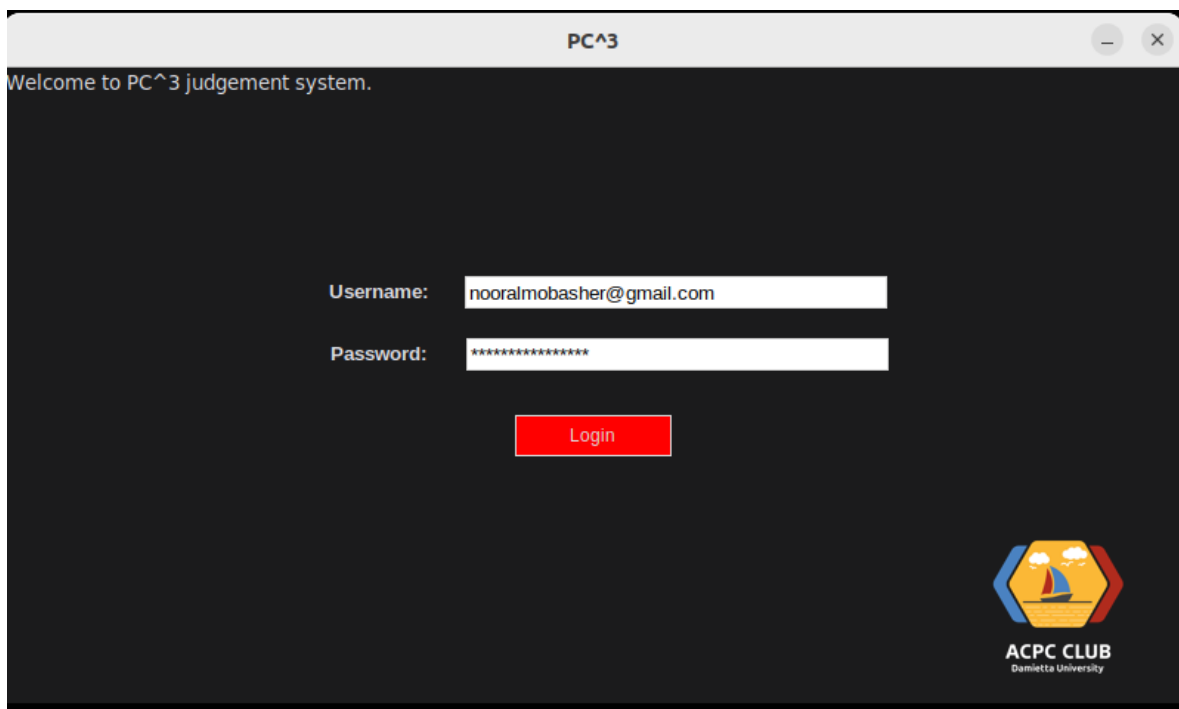
IDE's → PyCharm, Clion, Code::Blocks, VS Code.

Workspace directory contains Java Project (Idea), C++ Project (Clion) and Python project (PyCharm).

Those projects are already configured so don't bother yourself creating a new one.



PC^3 Interface

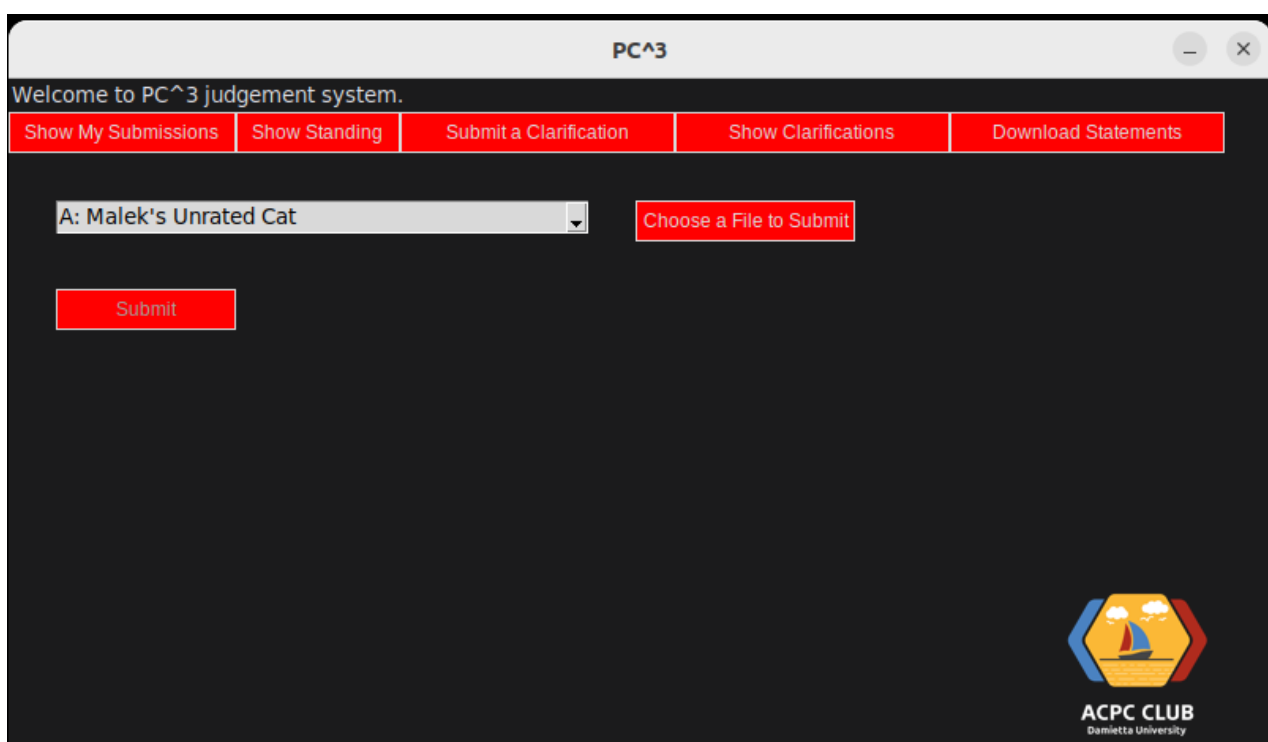


A screenshot of a web browser window titled "PC^3". The page has a dark background and displays the text "Welcome to PC^3 judgement system." at the top. Below this, there are two input fields: "Username:" with the value "nooralmobasher@gmail.com" and "Password:" with a masked password "*****". A red "Login" button is positioned below the password field. In the bottom right corner, there is a logo for "ACPC CLUB Damietta University" featuring a stylized sailboat.

Username: Your codeforces handle.

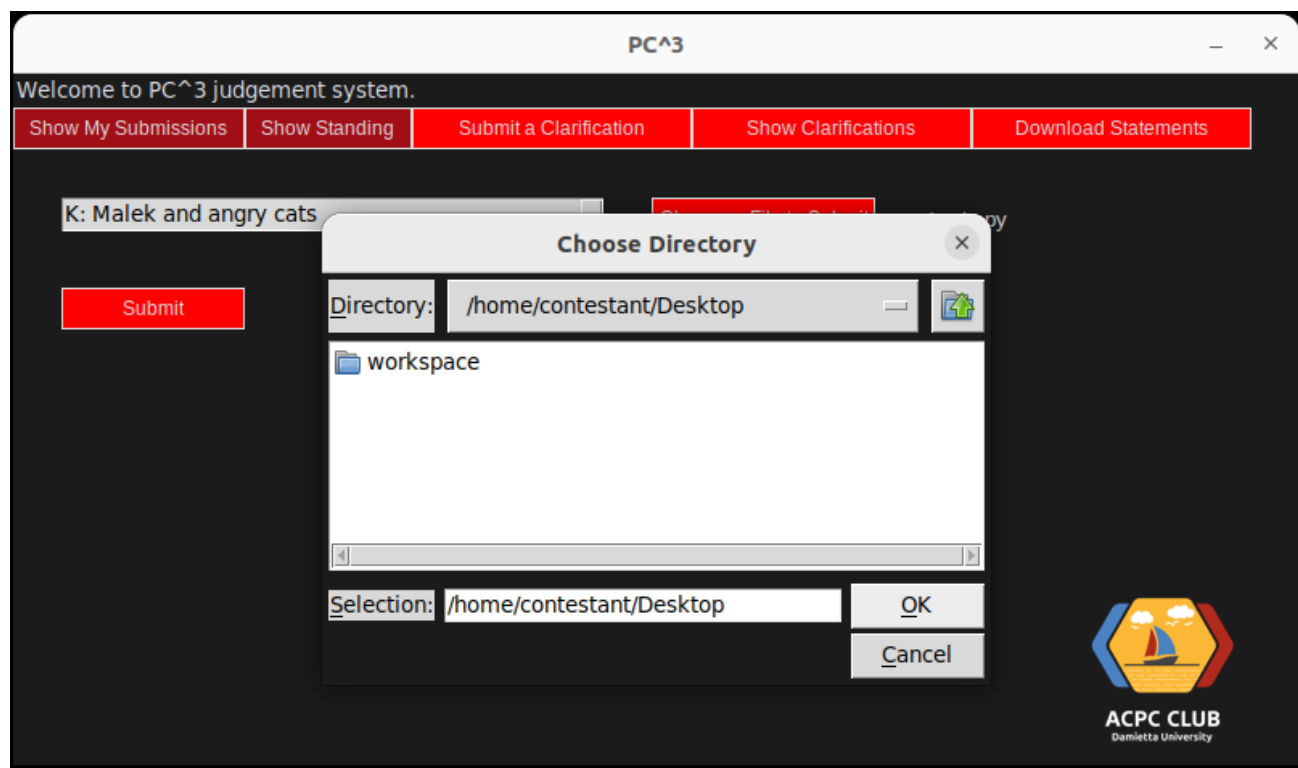
Password: Your codeforces password.

If the username or password is invalid an error will pop up.

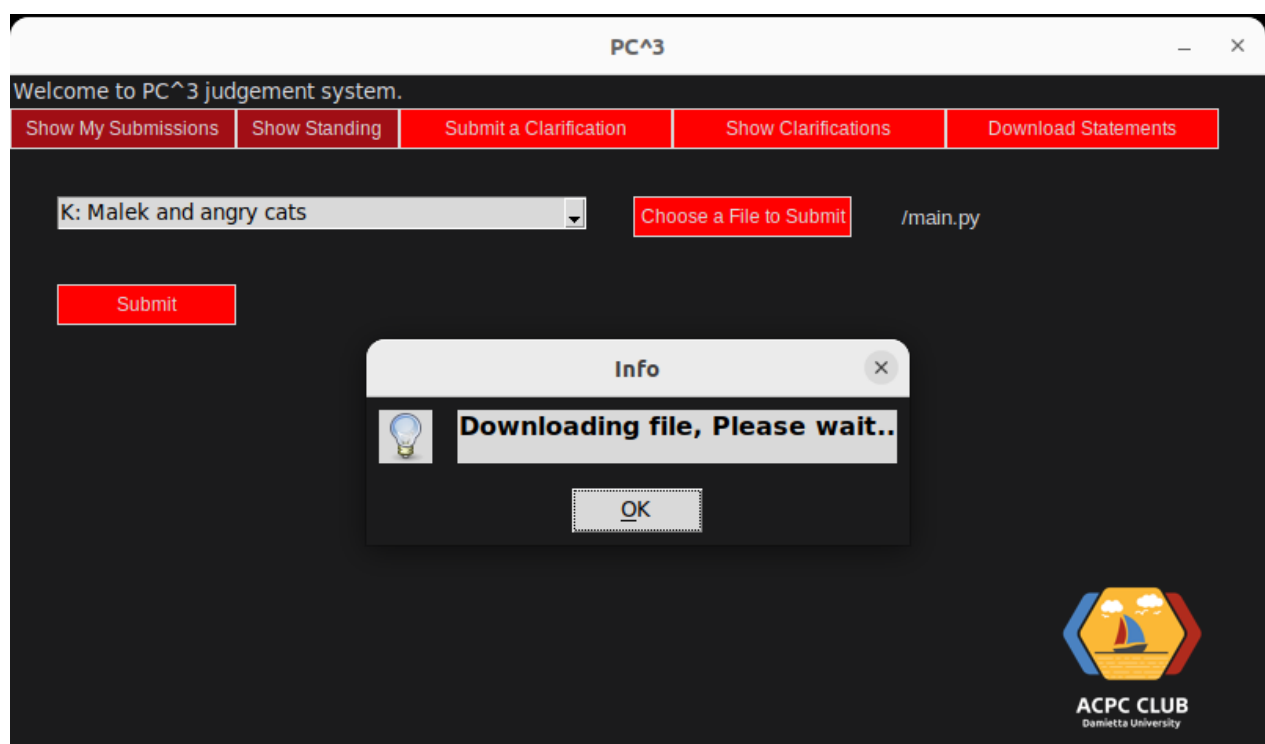


A screenshot of a web browser window titled "PC^3". The page has a dark background and displays the text "Welcome to PC^3 judgement system." at the top. Below this, there is a horizontal row of five red buttons: "Show My Submissions", "Show Standing", "Submit a Clarification", "Show Clarifications", and "Download Statements". Below these buttons, there is a dropdown menu showing "A: Malek's Unrated Cat" and a red "Choose a File to Submit" button. A red "Submit" button is located below the dropdown menu. In the bottom right corner, there is a logo for "ACPC CLUB Damietta University" featuring a stylized sailboat.

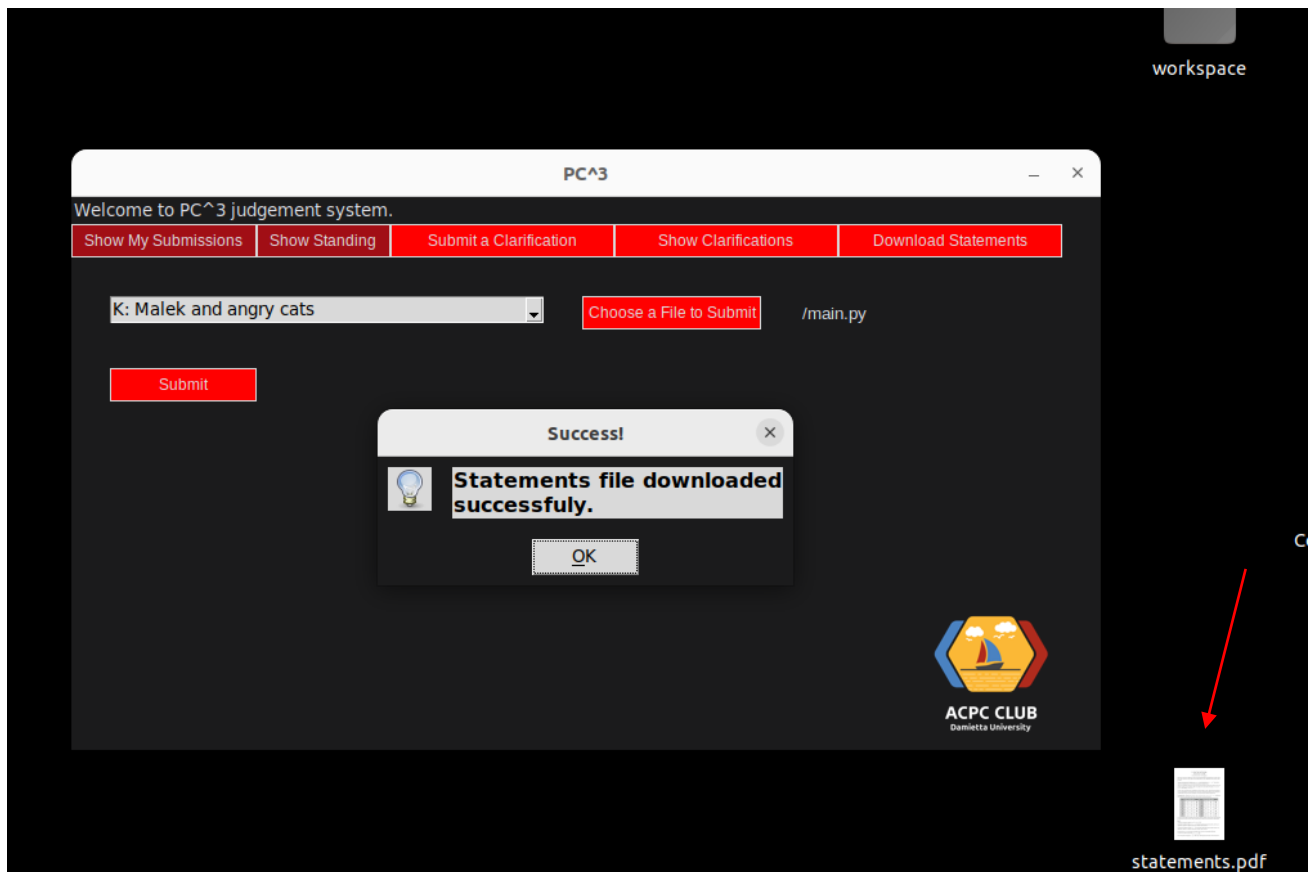
After you successfully logged in you will see this interface.
Firstly you should download the contest statements by pressing on Download Statements Tab.



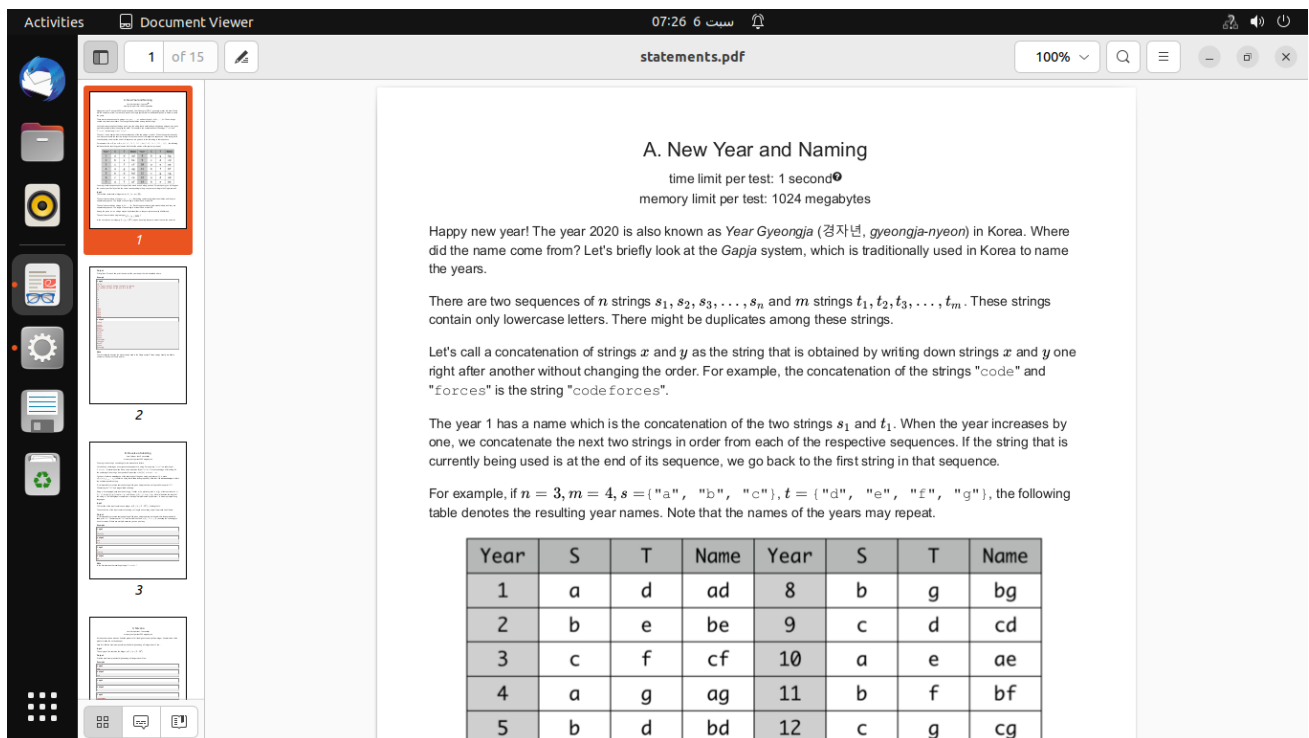
Then you choose the directory you want to save the statements file in for example your Desktop directory then press OK.



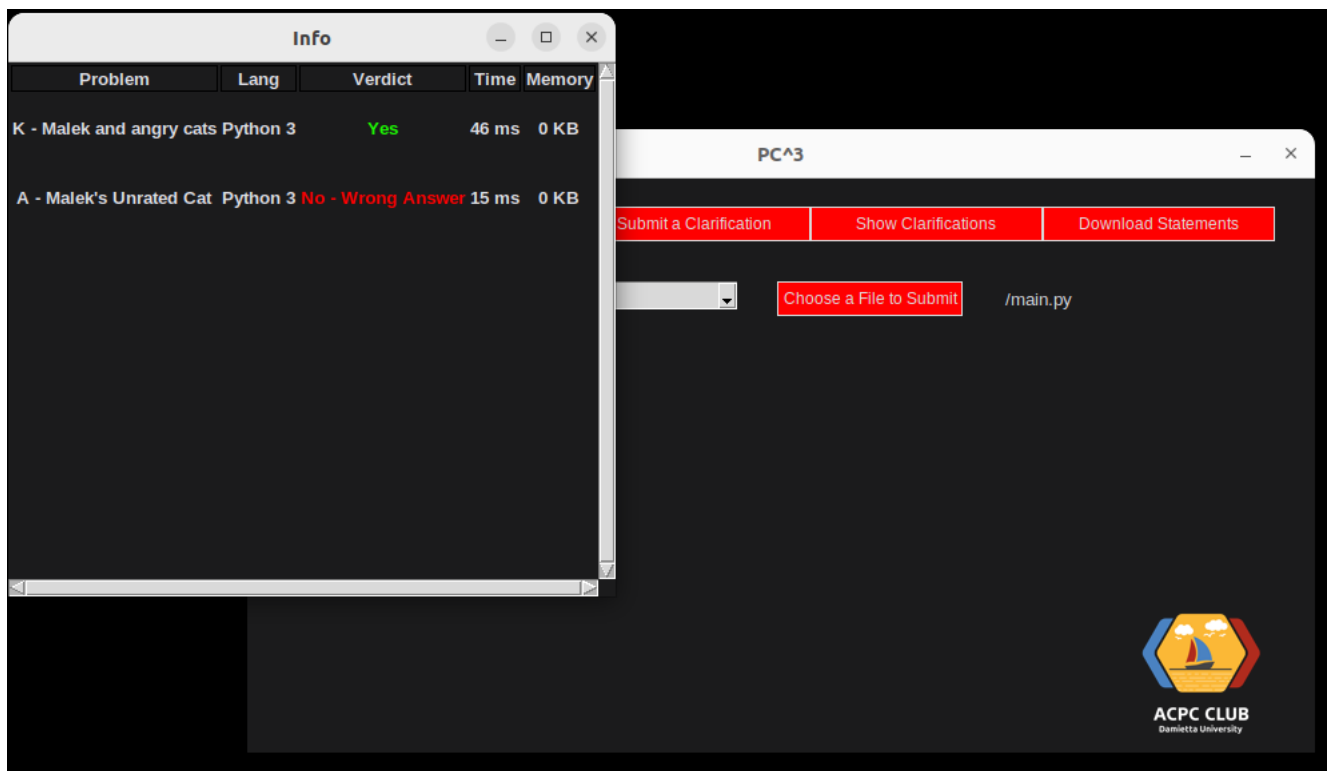
A confirmation window will pop up confirming that the download has started.



After the download has been finished a confirmation window will pop up confirming that the file has been downloaded and as we see the file appears in the Desktop directory.



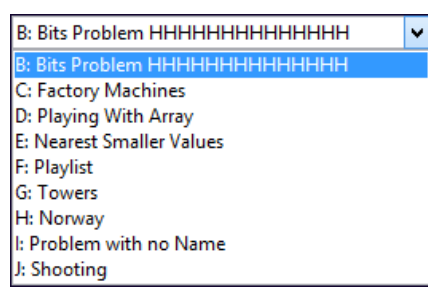
Show My Submissions tab: if you clicked on it, it will open a window that shows your submissions.



Show standing tab: if you clicked on it, it will open a window that shows the contest standing.

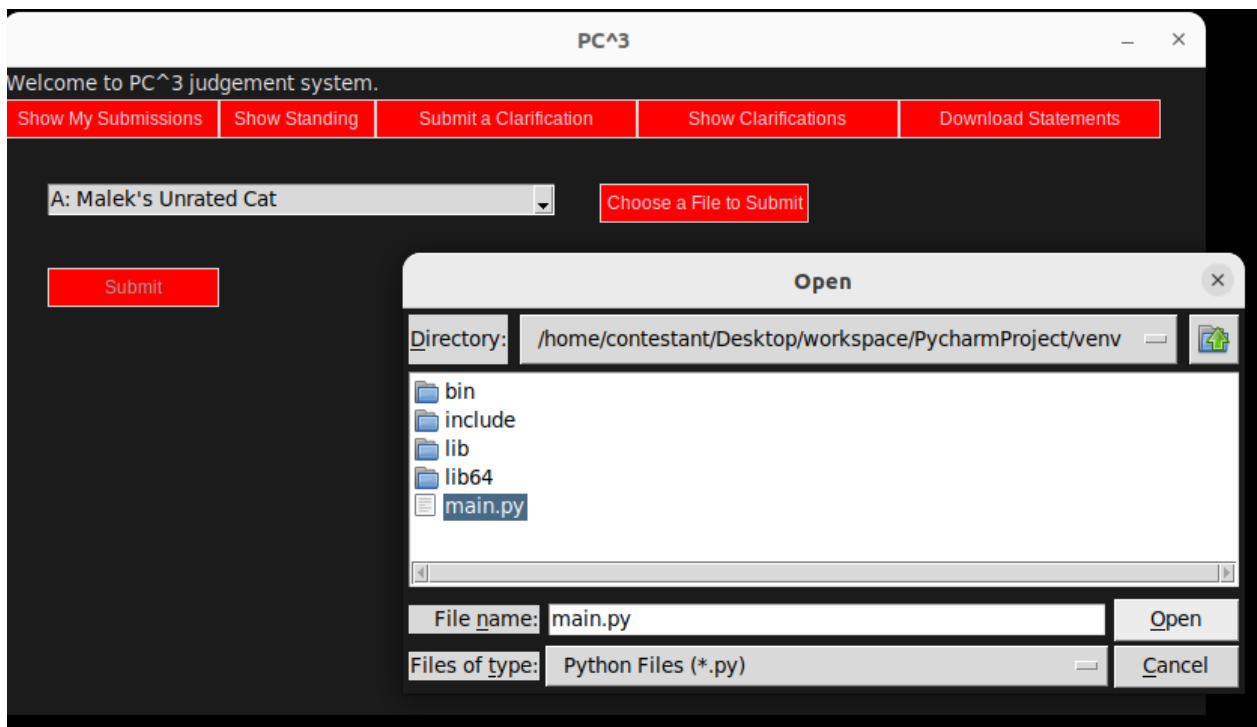
#	Who	Penalty	A	B	C	D	E	F	G	H	I	J	K
1	Bero_1	10 937	1 / 13	1 / 17	1 / 84	0 / 0	4 / 148	1 / 71	1 / 175	1 / 162	1 / 65	1 / 27	4 / 55
2	MahmOud_Salah	9 762	1 / 69	1 / 7	1 / 16	0 / 0	8 / 177	1 / 48	0 / 0	1 / 145	1 / 34	1 / 27	3 / 59
3	KareemHatem	8 485	1 / 41	2 / 15	1 / 113	0 / 0	-2	1 / 57	0 / 0	1 / 163	1 / 49	1 / 9	1 / 18
4	El_Araby	8 783	1 / 35	1 / 31	3 / 163	0 / 0	0 / 0	1 / 101	-1	1 / 134	2 / 95	2 / 63	1 / 81
5	Mohamed_Reda	7 300	1 / 11	1 / 22	1 / 30	0 / 0	-1	1 / 57	0 / 0	0 / 0	2 / 70	1 / 43	1 / 47
6	omarhashy99	7 511	1 / 43	1 / 43	-1	-2	0 / 0	1 / 68	0 / 0	3 / 104	1 / 81	2 / 44	2 / 48
7	raafatm7md	5 350	1 / 92	1 / 21	0 / 0	0 / 0	-2	1 / 69	0 / 0	0 / 0	2 / 106	1 / 42	-6
8	Ahmed_Elzayat112	5 559	1 / 125	1 / 73	0 / 0	0 / 0	-3	1 / 97	-2	0 / 0	1 / 150	1 / 114	-3
9	Salah.Saad	4 381	1 / 48	5 / 43	0 / 0	0 / 0	0 / 0	4 / 94	-2	0 / 0	0 / 0	1 / 56	-5
10	Attia.code	4 478	1 / 95	2 / 165	0 / 0	0 / 0	0 / 0	1 / 107	0 / 0	-1	0 / 0	1 / 91	0 / 0
11	abobakrabdallah	4 524	1 / 83	3 / 146	0 / 0	0 / 0	0 / 0	1 / 108	0 / 0	0 / 0	0 / 0	4 / 87	0 / 0
12	Haidy_AbouGom3a	3 301	-1	1 / 51	0 / 0	0 / 0	0 / 0	2 / 83	0 / 0	0 / 0	2 / 127	-3	-1
13	OsamaSiam	3 372	1 / 143	3 / 123	-1	0 / 0	0 / 0	2 / 46	-2	0 / 0	-4	-5	-2

The drop list shows the contest problems that you wish to submit.



Choose a File to Submit: if you clicked on it, it will open a window that make you select the type of files you want them to appear, you got only C++, Java and Python.

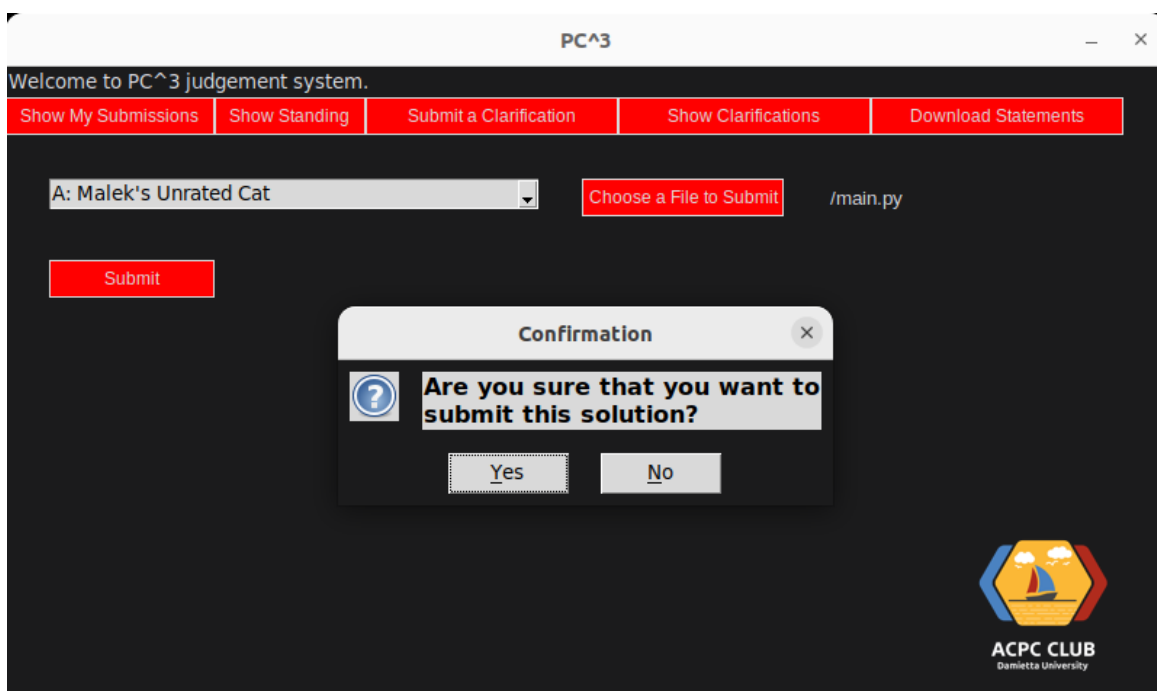
After Choosing the type of files you want them to appear in your directory you have to choose the file you wish to submit and click "Open".



As we see here, I choose the problem and the file that I wish to submit.

We notice that the "Submit" button is now enabled, that means that you are ready to submit.

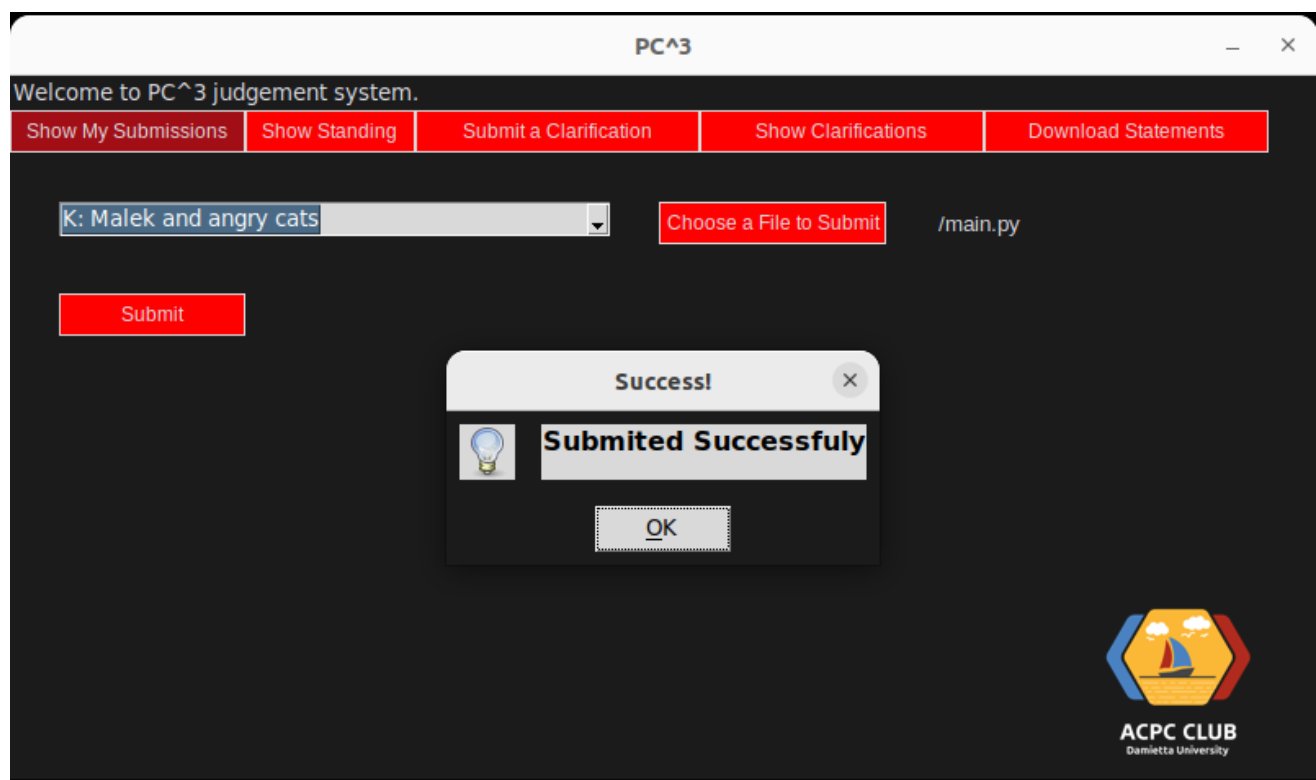
When you click on "Submit" this confirmation window will pop up to ask you if you really want to submit or not.



After we click "Yes" the system is going to submit your solution on codeforces and waits a confirmation that codeforces has received your submission and processing it.

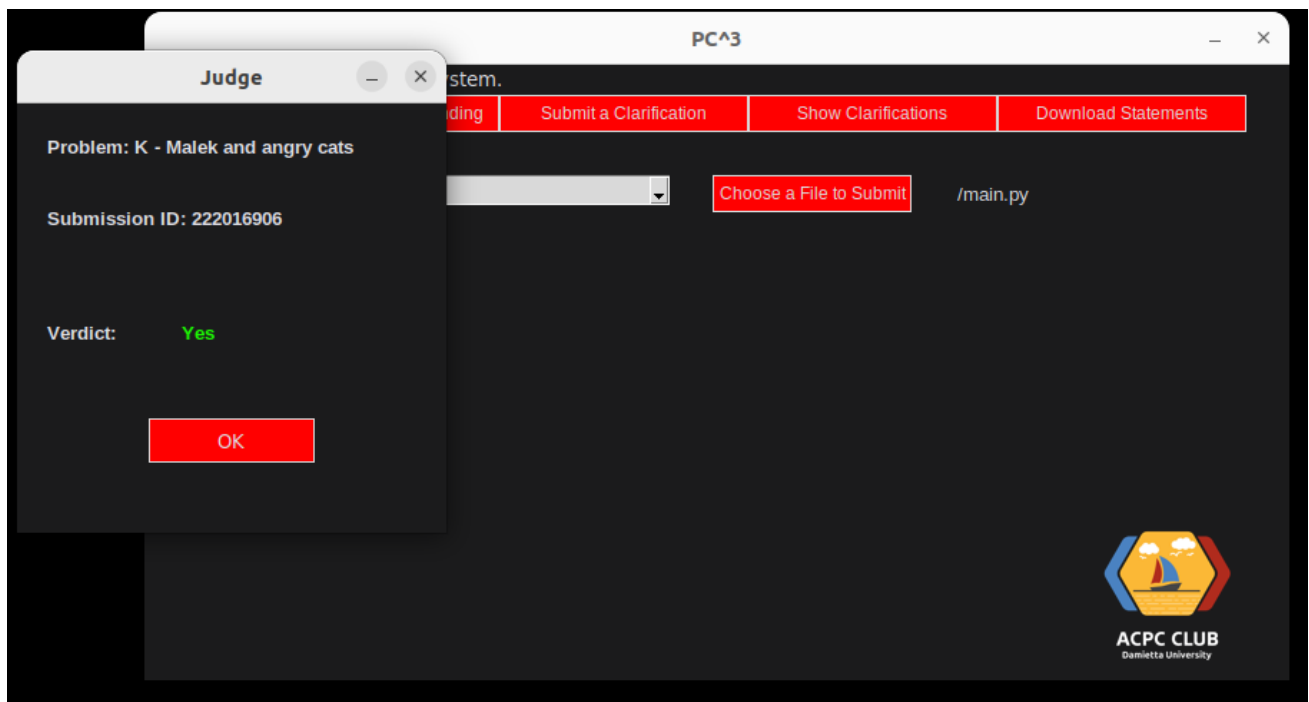
If codeforces has confirmed that the file is received a pop up window will show up with "Submitted Successfully".

Else it will pop up an error window that asks you to submit again.

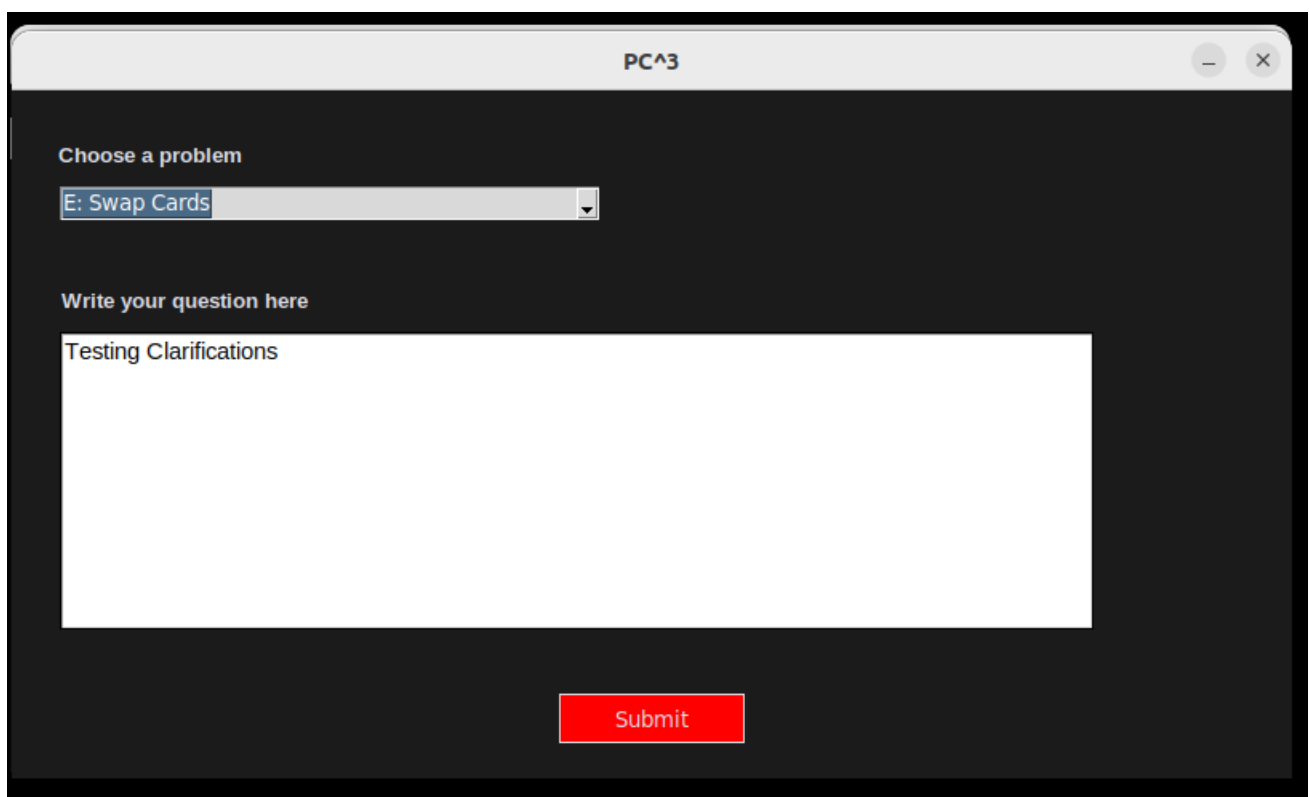


After you got the confirmation, you wait for the judge response.

You don't have to check your submissions every 0.12421 second to see the verdict, now you can go to the next problem and after the problem is judged, a pop up window will appear automatically that shows the verdict of your submission.

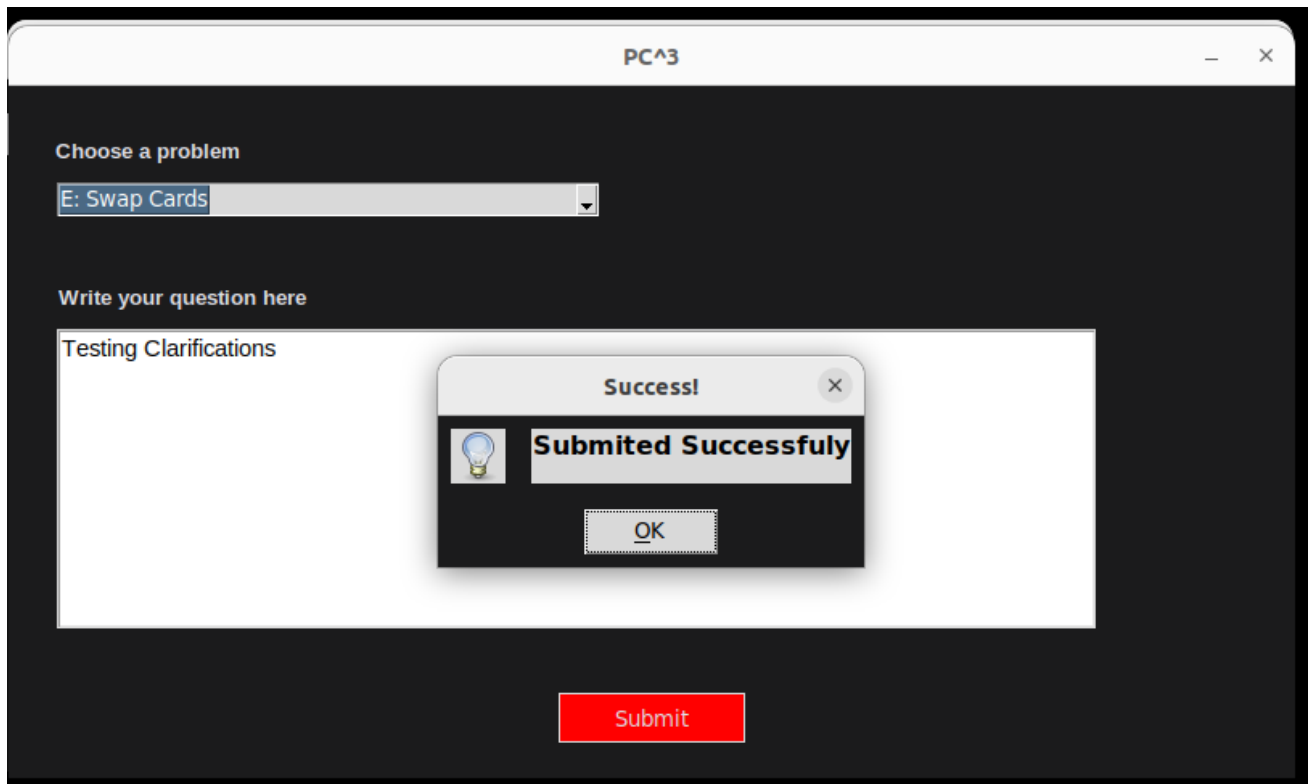


Submit a Clarification tab: if you want to ask the judge a question about a specific problem you click on this tab and the following window will pop up

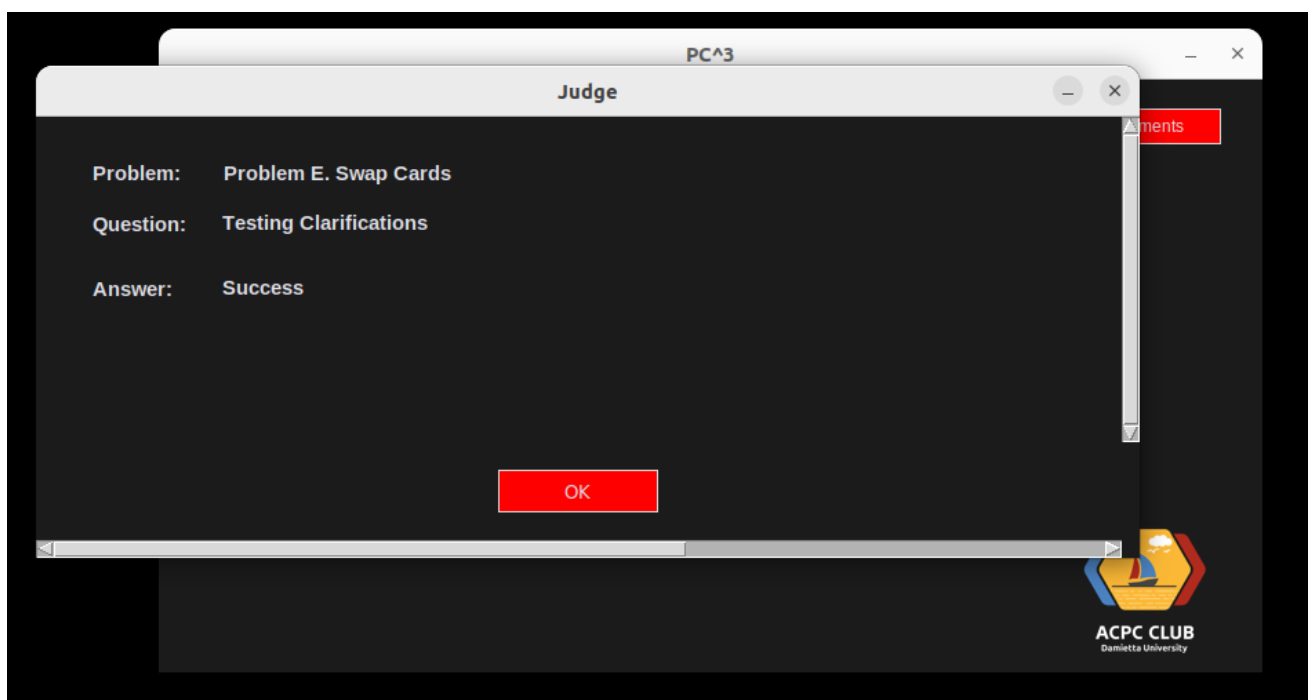


Choose the problem and write your question and then submit.

After you submit the question a confirmation window will pop up confirming that the question has been submitted



When the judge answers your question the following window will pop up automatically.



Show Clarifications tab: if you want to show your questions or judge announcements you simply click this tab and the following window will pop up.

